

Philips
SDTV

27"

real flat

27PT9015D



Turn up your viewing experience with integrated Standard Definition TV

Vivid, natural and razor sharp images

- Integrated SDTV to receive digital off-air and cable signals
- Real Flat picture tube technology brings you lifelike images
- Active Control optimizes picture quality whatever the source
- Scan Velocity Modulation Improves definition and contrast

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

Designed for your convenience

- Electronic Program Guide for retrieval of program schedules
- Auto Picture to personalize your viewing
- Auto Sound uses pre-defined sound settings for better sound

For advanced performance

- Component Video Input for top quality playback
- S-Video Input for better picture performance

PHILIPS
sense and simplicity

Specifications

Picture/Display

- Aspect ratio: 4:3
- Visible screen diagonal (inch): 27 inch
- Display screen type: Real Flat picture tube
- Picture enhancement: Active Control, AutoPicture (5 modes), Black stretch, Color, Comb Filter, Contrast Plus, Scavem, Sharpness Adjustment, Tint, Color Temperature Adjustment, Smart Picture

Sound

- Output power (RMS): 2 x 5W
- Sound Enhancement: Auto Volume Leveller, AutoSound (4 modes), Balance, Incredible Surround, Treble and Bass Control
- Sound System: Stereo, Incredible Surround

Convenience

- Ease of Installation: Autoinstall
- Ease of Use: Auto Volume Leveller (AVL), Easy toggle Dig/Analog modes
- Remote control type: RCLU023
- Remote Control: TV
- Teletext: Closed Captioning
- Screen Format Adjustments: 4:3 expand, 4:3
- Clock: Sleep Timer
- User convenience: AutoChron (automatic clock), Electronic Programming Guide, Vchip and parental lock
- On-Screen Display languages: English, French,

Spanish

Tuner/Reception/Transmission

- TV system: ATSC, NTSC
- Video Playback: NTSC
- Aerial Input: 75 ohm F-type
- Cable: Unscrambled Digital Cable -QAM

Connectivity

- AV 1: Component Video in, CVBS in
- AV 2: S-Video Y/C, CVBS in
- Front / Side connections: CVBS in, Headphone out
- Audio Output - Digital: AC3 over S/PDIF (Optical)
- Audio Output - Analog: Audio L/R (cinch)

Power

- Standby power consumption: < 1 w
- Mains power: AC 108V - 132V
- Power consumption: 120 W +/-10% W

Dimensions

- Set dimensions in inch (W x H x D): 28.98 x 22.83 x 19.29 inch
- Product weight (lb): 96.8
- Box dimensions in inch (W x H x D): 32.8 x 28.35 x 23.27 inch
- Weight incl. Packaging (lb): 107.8

Product highlights

SDTV

SDTV is the latest television signal available. In order to effectively maximize the SDTV signal, a television must incorporate signal input connectivity and circuitry design.

Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

Scavem

Scan velocity modulation varies the speed of the electron beam for a more finely rendered picture with improved sharpness and contrast.

Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

Electronic Program Guide

The Electronic Program Guide (EPG) will provide you with an overview, listing the program information

Auto Picture

Auto Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program.

Auto Sound

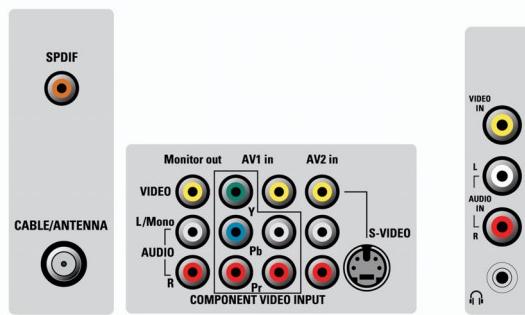
Auto Sound provides pre-defined sound settings for ultra bass, bass, treble and balance for the optimum entertainment experience.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.

S-Video Input

An S-video format signal preserves the video quality better than standard video input.



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